

DEPARTMENT OF TRANSPORTATION

National Highway Traffic Safety Administration

[Docket No. NHTSA-2017-0015; Notice 1]

Volvo Trucks North America, Receipt of Petition for Decision of Inconsequential Noncompliance

AGENCY: National Highway Traffic Safety Administration (NHTSA),
Department of Transportation (DOT).

ACTION: Receipt of petition.

SUMMARY: Volvo Trucks North America (VTNA), has determined that certain model year (MY) 2017 Volvo VNL and 2017 Volvo VNM heavy duty trucks do not fully comply with Federal Motor Vehicle Safety Standard (FMVSS) No. 120, Tire selection and rims and motor home/recreation vehicle trailer load carrying capacity information for motor vehicles with a GVWR of more than 4,536 kilograms (10,000 pounds). VTNA filed a noncompliance information report dated February 9, 2017. VTNA also petitioned NHTSA on February 28, 2017, and revised its petition on April 29, 2017, for a decision that the subject noncompliance is inconsequential as it relates to motor vehicle safety.

DATES: The closing date for comments on the petition is [INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: Interested persons are invited to submit written

data, views, and arguments on this petition. Comments must refer

to the docket and notice number cited in the title of this notice and submitted by any of the following methods:

- Mail: Send comments by mail addressed to U.S.
 Department of Transportation, Docket Operations, M-30,
 West Building Ground Floor, Room W12-140, 1200 New
 Jersey Avenue, SE, Washington, DC 20590.
- Hand Delivery: Deliver comments by hand to U.S.
 Department of Transportation, Docket Operations, M-30,
 West Building Ground Floor, Room W12-140, 1200 New
 Jersey Avenue, SE, Washington, DC 20590. The Docket
 Section is open on weekdays from 10 am to 5 pm except
 Federal Holidays.
- Electronically: Submit comments electronically by logging onto the Federal Docket Management System (FDMS) website at https://www.regulations.gov/. Follow the online instructions for submitting comments.
- Comments may also be faxed to (202) 493-2251.

Comments must be written in the English language, and be no greater than 15 pages in length, although there is no limit to the length of necessary attachments to the comments. If comments are submitted in hard copy form, please ensure that two copies are provided. If you wish to receive confirmation that comments you have submitted by mail were received, please enclose a

stamped, self-addressed postcard with the comments. Note that all comments received will be posted without change to https://www.regulations.gov, including any personal information provided.

All comments and supporting materials received before the close of business on the closing date indicated above will be filed in the docket and will be considered. All comments and supporting materials received after the closing date will also be filed and will be considered to the fullest extent possible.

When the petition is granted or denied, notice of the decision will also be published in the <u>Federal Register</u> pursuant to the authority indicated at the end of this notice.

All comments, background documentation, and supporting materials submitted to the docket may be viewed by anyone at the address and times given above. The documents may also be viewed on the Internet at https://www.regulations.gov by following the online instructions for accessing the dockets. The docket ID number for this petition is shown in the heading of this notice.

DOT's complete Privacy Act Statement is available for review in a Federal Register notice published on April 11, 2000, (65 FR 19477-78).

SUPPLEMENTARY INFORMATION:

I. Overview: Volvo Trucks North America (VTNA), has determined that certain model year (MY) 2017 Volvo VNL and 2017 Volvo VNM

heavy duty trucks do not fully comply with paragraph S5.2(b) of Federal Motor Vehicle Safety Standard (FMVSS) No. 120, Tire selection and rims and motor home/recreation vehicle trailer load carrying capacity information for motor vehicles with a GVWR of more than 4,536 kilograms (10,000 pounds). VTNA filed a noncompliance report dated February 9, 2017, pursuant to 49 CFR part 573, Defect and Noncompliance Responsibility and Reports. VTNA also petitioned NHTSA on February 28, 2017, pursuant to 49 U.S.C. 30118(d) and 30120(h) and 49 CFR part 556, and revised its petition on April 29, 2017, to obtain an exemption from the notification and remedy requirements of 49 U.S.C. Chapter 301 on the basis that this noncompliance is inconsequential as it relates to motor vehicle safety.

This notice of receipt of VTNA's petition is published under 49 U.S.C. 30118 and 30120 and does not represent any agency decision or other exercise of judgment concerning the merits of the petition.

- II. Vehicles Involved: Approximately 862 MY 2017 Volvo VNL and 2017 Volvo VNM heavy duty trucks, manufactured between August 15, 2016, and November 10, 2016, are potentially involved.
- III. Noncompliance: VTNA explains that the noncompliance is that the wheels on the subject vehicles incorrectly identify the rim size as $24.5" \times 8.25"$ instead of $22.5" \times 8.25"$, and therefore do

not meet the requirements of paragraph S5.2(b) of FMVSS No. 120. Specifically, the marking error overstates the wheel diameter by 2".

- IV. Rule Text: paragraph S5.2 of FMVSS No. 120 states:
 - S5.2 Rim marking. Each rim or, at the option of the manufacturer in the case of a single-piece wheel, wheel disc shall be marked with the information listed in paragraphs (a) through (e) of this paragraph, in lettering not less than 3 millimeters high, impressed to a depth or, at the option of the manufacturer, embossed to a height of not less than 0.125 millimeters...
 - (b) The rim size designation, and in case of multipiece rims, the rim type designation. For example: 20×5.50 , or 20×5.5 .
- V. Summary of VTNA's Petition: VTNA described the subject noncompliance and stated its belief that the noncompliance is inconsequential as it relates to motor vehicle safety.

In support of its petition, VTNA referenced a letter to NHTSA, dated December 5, 2016, from Arconic Wheel and Transportation Products (Arconic), which is the rim manufacturer, and provided the following:

- 1. A 24.5" inch tire will not seat on the rim; therefore, if someone tries to mount a 24.5" tire to the rim, it will not hold air and therefore cannot be inflated.
- 2. When tires are replaced, the technician will select the tire based on the size and rating of the tire being replaced. When Volvo manufactured the vehicle, the tire used was a 22.5" (i.e. the correct size for the rim).

Therefore, the tires installed by Volvo have the correct size on the sidewall of the tire.

3. Volvo is required to list the tires size and inflation pressures on the certification label as required by 49 CFR 567. The information printed on the label is the correct size, a 22.5" inch tire and reflects the tires that were installed when manufactured. The certification label is located inside the driver's door and can be easily accessed by the tire installer.

Volvo concluded by expressing the belief that the subject noncompliance is inconsequential as it relates to motor vehicle safety, and that its petition to be exempted from providing notification of the noncompliance, as required by 49 U.S.C. 30118, and a remedy for the noncompliance, as required by 49 U.S.C. 30120, should be granted.

To view VTNA's petition analyses in its entirety you can visit https://www.regulations.gov by following the online instructions for accessing the dockets and by using the docket ID number for this petition shown in the heading of this notice.

NHTSA notes that the statutory provisions (49 U.S.C. 30118(d) and 30120(h)) that permit manufacturers to file petitions for a determination of inconsequentiality allow NHTSA to exempt manufacturers only from the duties found in sections 30118 and 30120, respectively, to notify owners, purchasers, and

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dealers of a defect or noncompliance and to remedy the defect or

noncompliance. Therefore, any decision on this petition only

applies to the subject vehicles that VTNA no longer controlled

at the time it determined that the noncompliance existed.

However, any decision on this petition does not relieve vehicle

distributors and dealers of the prohibitions on the sale, offer

for sale, or introduction or delivery for introduction into

interstate commerce of the noncompliant vehicles under their

control after VTNA notified them that the subject noncompliance

existed.

Authority: (49 U.S.C. 30118, 30120: delegations of authority at

49 CFR 1.95 and 501.8)

Jeffrey M. Giuseppe,

Director,

Office of Vehicle Safety Compliance.

Billing Code 4910-59-P

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